CLASSIFICATION SECRET Approved For ROENSE/2001/11/21/2014 R 1922 1074 14 1001300690003-6 INFORMATION 25X1A COUNTRY Germany (Russian Zone) DATE DISTR. 25 February 1948 Research Activities at Gema, Institut SUBJECT NO. OF PAGES 2 Berlin, Technical Bureaus Warnemunde, Marlahorat, Berlin-Adlershof PLACE 37811 NO. OF ENCLS. 1 (LISTED BELOW) 25X1CACQUIRED DATE OF INFO 25X1A SUPPLEMENT TO REPORT NO. 25X1X The following offices are related to each other, directly or un-10 Gema - Berlin-Köpenick, Wendenschlossstrasse 152-158 Institut Berlin (@ SMA Technical Bureau No. 11) - Berlin-Köpenick, An der Wühlheide 232-234 Wissenschaftlich-Technisches Büro - Warnemunde, Am Strom 110 2. Gema is concerned with the following: a. Torpedo steering devices, such as: 16 October 1978 from 1 Central Intelligence to 1 of the United States. This document is CONFIDENTIAL it letter of 16 Oct Director of Central Archivist of the 1 Review Development of tanks (Panzerentwicklung). Directed by Ing. Heuer Development of tubes and construction of models. Institut Berlin, @ SMA Technical Bureau No. 11, deals chiefly with developments in the field of: 3. Let propellents and guided missile steering devices Gyro stdoring devices. e. Submaring steering devices. Document No NO CHANG 25X1A DECL CLASSIFICATION 28 52 -33pr 100 d Zer Pelease 2001/11/23 : 20716

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- At the present time Institut Berlin employs 50 to 60 persons, most of them on drafting work. In addition to copying documents on the V-2 and Schmetterling rockets, plus their jet propellents, the construction of these rockets was gone over thoroughly - without, however, any changes being effected.
- Wissenschaftlich-Technisches Büro Warnemunde concentrates on shipyard requirements, such as:

 - a. Buildings, offices, total area required.
 b. Workshops: smithy, foundry, forge, turning shop, milling department, crane construction, machine construction, assembly halls, etc.
 RR sidings, necessary locomotives, cars, and cranes.
 d. Electro-mechanical workshops, including repair shops.

 - Test stations where ships equipment may be tested under shipboard conditions.
 - f. Docks for repairs and new constructions.
 - Plans for all production details, including appliances and tools and the number required.
- All three of these agencies are directly subject to Moscow authority. Gema and Warnemunde cooperate with each other, but great differences exist as to planning and construction. Gema has capable personnel in the turbine and boiler section, but not in the section for accessory machinery. It specializes in initiating and working out plans and makes sure that later constructions will fit into existing shippards. Warneminde appears to be making an effort to become an independent agency
- Wissenschaft-Technisches Büro Karlsharst, Dorotheastrasse 25-a, is directly responsible to Moscow. Its Soviet director is Colonel Knyazov; the German chief is Ing. Brickow. This office, only loosely connected with Gema, is planning and designing river boats, canals, and low pressure boilers (15 atu, 180-280 m2 heating surface, 600-1500 HP capacity). All river boats are to be produced at Rostock. Two such ships currently being constructed have been slated for 1 October 1948 delivery, but it is doubtful that this date will be met since the bollers cannot be finished before late August.
- 8. Wissenschaftlich-Technisches Büro Berlin Adlershof (no address given, but formerly on Greifswalderstrasse) is a sub-section of the Karlshorst office. It is headed by Professors Augustin and

Comment: The reference to Greifswalderstrasse suggests no proof is available - that the two professors may have been drafted from either the Technical-Scientific Bureau for Motors and Fuel of the People's Commissariat for Medium Machine Construction, or the Technical Bureau for Medium Machine Construction of the USSR, both located at Greifswalderstrasse 207.

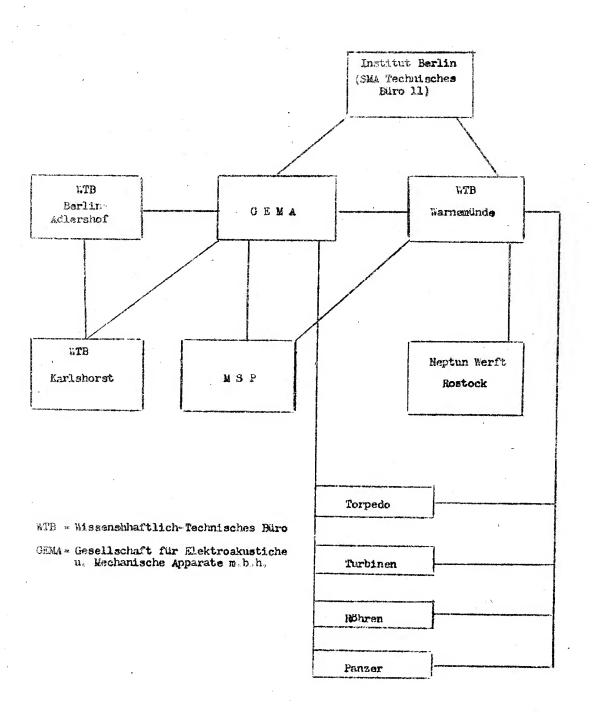
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ATTACEMENT I



Relations of Gema with Other Bureaus